

SUBJECT: IMMEDIATE STOP USE OF SAVI ST-410 AND ST-654 RFID TAGS WITH SERIAL NUMBER 1048575 AND HIGHER

THIS IS A TWO PART MESSAGE FOR ALL ACTIVITIES USING RFID TAGS OR RFID PERIPHERAL READ DEVICES.

PART ONE IS FOR ALL USERS

PART TWO IS FOR RFID AUTOMATION INFORMATION MANAGEMENT SYSTEM MANAGERS AND RFID DEVICE USERS

PART ONE

THIS ACTION HAS BEEN COORDINATED WITH JOINT STAFF J-4, US TRANSPORTATION COMMAND (USTRANSCOM) AND DEFENSE LOGISTICS AGENCY (DLA). PM J-AIT HAS IDENTIFIED A SYSTEMS INTERFACE PROBLEM BETWEEN THE RADIO FREQUENCY IN TRANSIT VISIBILITY (RF-ITV) SYSTEM AND LOGISTICS MANAGEMENT AUTOMATION INFORMATION MANAGEMENT SYSTEMS WHEN USING THE ST-410 AND ST-654 RADIO FREQUENCY (RFID) TAGS WITH SERIAL NUMBERS BEGINNING 1048575 AND HIGHER.

ALL ACTIVITIES WILL IMMEDIATELY SUSPEND USE OF ANY ST-410 AND ST-654 RFID TAG WITH A SERIAL NUMBER 1048575 OR HIGHER. THE ST-410 RFID TAGS WITH SERIAL NUMBERS 1048574 AND LOWER CAN CONTINUE TO BE USED UNTIL QUANTITIES ARE EXHAUSTED.

THE ST-410 AND ST-654 RFID TAG WITH SERIAL NUMBER 1048575 AND HIGHER CONTAINS ADDITIONAL TAG ID (TAG SERIAL NUMBER) DATA CHARACTERS. AUTOMATION INFORMATION MANAGEMENT SYSTEMS REQUIRE A CHANGE TO READ THE ADDITIONAL CHARACTERS OF THE RFID TAG ID. IF THE ORIGINATING ST-410 AND ST-654 RFID TAG 'WRITE' STATION AUTOMATION INFORMATION SYSTEM IS NOT UPDATED FOR THE ADDITIONAL CHARACTERS, USE OF THE HIGHER SERIAL NUMBER RFID TAGS WILL OVERWRITE EXISTING DATA IN THE RADIO FREQUENCY IN TRANSIT VISIBILITY (RF-ITV) SYSTEM AND CAN RESULT IN LOSS OF ASSET VISIBILITY. THE ST-410 AND ST-654 RFID TAG WITH SERIAL NUMBER 1048575 AND HIGHER WAS RELEASED FOR USE BEFORE ALL APPLICABLE DOD AUTOMATION INFORMATION SYSTEMS HAD REQUIRED SOFTWARE CHANGES.

HOLD AND SEGREGATE THE ST-410 AND ST-654 RFID TAGS WITH SERIAL NUMBERS 1048575 AND HIGHER UNTIL ALL AFFECTED DOD AUTOMATION INFORMATION SYSTEMS CHANGES ARE IN PLACE AND NOTIFICATION IS PROVIDED TO RESUME USE OF THESE RFID TAGS. THIS IS A TEMPORARY SUSPENSION OF THE ST-410 AND ST-654 RFID TAGS WITH SERIAL NUMBERS 1048575 AND HIGHER AND THEY SHOULD NOT BE DISCARDED OR RETURNED.

THE AFFECTED DOD AUTOMATION INFORMATION SYSTEM MANAGEMENT OFFICES HAVE BEEN PROVIDED THE REQUIRED SOFTWARE CHANGE. ALL DOD SYSTEMS INTERFACED WITH THE RF-ITV SYSTEM ARE EXPECTED TO BE READY

TO USE THE ST-410 AND ST-654 RFID TAGS WITH THE HIGHER SERIAL NUMBERS IN THE MID-JANUARY TO MID-FEBRUARY 05 TIMEFRAME.

ACTIVITIES THAT WILL EXPERIENCE A SHORTAGE OF ST-410 RFID TAGS AS RESULT OF THIS MESSAGE NOTIFICATION SHOULD NOTIFY PM J-AIT FOR ASSISTANCE IN OBTAINING USABLE ST-410 RFID TAGS. SEND E-MAIL NOTIFICATION WITH SUBJECT TO ATTN: RF TAG MANAGER  
[RFIDMAIL@EIS.ARMY.MIL](mailto:RFIDMAIL@EIS.ARMY.MIL)

#### PART TWO

THE PRODUCT MANAGER, JOINT-AUTOMATIC IDENTIFICATION TECHNOLOGY (PM J-AIT) IN COOPERATION WITH SAVI TECHNOLOGY IS CONDUCTING A WORLDWIDE REFRESH OF ALL FIELDIED SOFTWARE / MIDDLEWARE. ALL SAVI PRODUCTS ARE AVAILABLE AS A WEB DOWNLOAD AND CONSIDERED FREEWARE TO AUTHORIZED USERS. THIS ESSENTIAL SOFTWARE UPDATE AFFECTS ALL DEVICES AND SHOULD BE DOWNLOADED AND INSTALLED UPON RECEIPT. **FAILURE TO UPGRADE COULD RESULT IN THE INABILITY TO READ/WRITE RECENT PRODUCTIONS OF THE ST-410 AND ST-654 SERIES RF TAGS.**

THIS GLOBAL UPDATE IS NECESSARY TO KEEP USERS CURRENT WITH NEW PRODUCTS BEING INTRODUCED INTO THE INVENTORY WHILE ALSO ENSURING THE EXISTING INVENTORY REMAINS BACKWARD COMPATIBLE.

MIDDLEWARE CHANGES AFFECTS THE FOLLOWING:

- RETRIEVER AND SITE MANAGER (VERSION 5 ONLY)
- SAVI TAV TOOLS AND CLIENT WORKSTATIONS
- SAVI SMR-410 HANDHELD (INTERMEC)
- STR7200 HANDHELD (SYMBOL)
- SAVI SMR-650 HANDHELD (SYMBOL)

ALL TIPS-READ AND TIPS-WRITE STATIONS ARE THE RESPONSIBILITY OF PM J-AIT.

ALL REQUESTORS NEED TO SEND A MESSAGE TO THIS E-MAIL ADDRESS ([RFIDMAIL@EIS.ARMY.MIL](mailto:RFIDMAIL@EIS.ARMY.MIL)) WITH THE FOLLOWING INFORMATION:

NAME: \_\_\_\_\_  
UNIT/ORGANIZATION: \_\_\_\_\_  
COMMERCIAL PHONE NUMBER: \_\_\_\_\_  
E-MAIL ADDRESS: \_\_\_\_\_  
AUTOMATED INFORMATION SYSTEM (AIS) SUPPORTED: \_\_\_\_\_  
GOVERNMENT POINT OF CONTACT (CONTRACTORS ONLY): \_\_\_\_\_